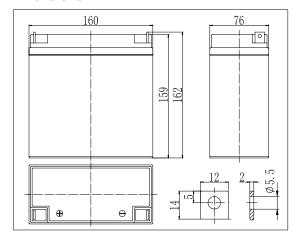
Dimensions

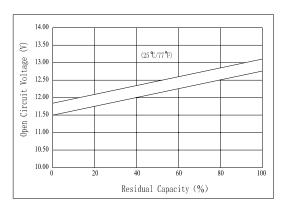


Specifications

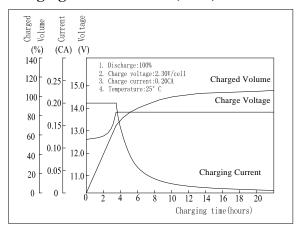
Specifications							
Voltage	12 V 15 Ah						
HR, 25℃)							
Length	160mm (6.30inch)						
Width	76mm (2.99inch)						
Height	159mm (6.26inch)						
Total Height	162mm (6.38inch)						
Weight	4.60kg (10.1lbs)						
esistance ged, 25°C)	Approx. 19m Ω						
40℃	102%						
25℃	100%						
0℃	85%						
-15℃	65%						
3 month	Remaining Capacity: 91%						
6 month	Remaining Capacity: 82%						
12 month	Remaining Capacity: 65%						
operating rature	25°C ±3°C(77°F ±5°F)						
perature range	-15°C~50°C (5°F~122°F)						
voltage(25°C)	13.60 to 13.80V						
voltage(25°C)	14.50 to 14.90V						
rging current	4.5A						
material	Copper						
harge current	225A(5 sec.)						
	Voltage HR, 25°C) Length Width Height Total Height Weight ssistance ged, 25°C) 40°C 25°C 0°C -15°C 3 month 6 month 12 month perating ature perature range voltage(25°C) voltage(25°C) rging current material						

- ◆ Absorbent glass mat technology;
- ◆ Recognized by UL & CE;
- ◆ ABS container.

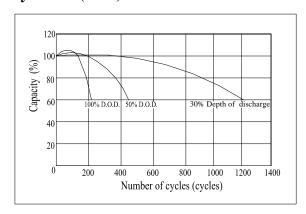
The Relationship for Open Circuit Voltage and Residual Capacity (25℃)



Charging Characteristics(25°C)



Cycle Life(25℃)



Note: Floating life at 20°C designed for 3 to 5 years.

Constant Current Discharge Characteristics (A, 25°C)

constant current bischarge characteristics (11, 200)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	57.0	36.0	28.5	16.5	9.75	3.81	2.59	1.40	0.76
10.2V	54.2	34.2	27.4	15.8	9.36	3.75	2.55	1.39	0.75
10.8V	50.9	32.1	26.0	15.0	8.89	3.68	2.50	1.38	0.75

Constant Power Discharge Characteristics (Watt, 25°C)

				`	, ,				
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	636	406	325	189	113	45.2	30.9	16.8	9.14
10.2V	604	386	312	182	108	44.6	30.4	16.7	9.05
10.8V	568	363	296	172	103	43.7	29.8	16.7	9.00